IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Patent Application of	MAIL STOP AMENDMENT					
Jame	es T. Kadonaga	Group Art Unit: 1637					
Application No.: 10/516,982		Examiner: TERESA A. STRZELECKA					
Filed	l: June 21, 2005	Confirmation No.: 1391					
For:	METHODS FOR PROMOTING HOMOLOGOUS RECOMBINATION	Certificate of Electronic Deposit I hereby certify that this correspondence is being deposited with the United States Patent & Trademark Office on February 27, 2009 via EFS-Web. By: /Joseph R. Baker, Jr./ Joseph R. Baker, Jr.					
AMENDMENT/REPLY TRANSMITTAL LETTER							
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
Sir:							
Enclo	sed is a Response for the above-identified	patent application.					
	A Petition for Extension of Time is enclosed.						
	Terminal Disclaimer(s) and the \$\sum \$65 \$\sum \$130\$ fee per Disclaimer due under 37 C.F.R. \§ 1.20(d) are enclosed.						
	Also enclosed is/are:						
\boxtimes	Small entity status is hereby claimed.						
	Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the \$\Bigsq\$ \$405 \$\Bigsq\$ \$810 fee due under 37 C.F.R. § 1.17(e).						

Page 2

\boxtimes	No additional claim fee is required.
	An additional claim fee is required, and is calculated as shown below:

AMENDED CLAIMS							
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additio	onal Fee	
Total Claims	31	31	0	x \$ 50 (1202)	\$	0	
Independent Claims	3	3	0	x \$ 210 (1201)		0	
☐ If Amendment adds multiple dependent claims, add \$ 370 (1203)						0	
Total Claim Amendment Fee						0	
☐ Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee						0	
TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT						0	

Ш	Charge <u>\$to I</u>	Deposit Account No	o. 50-4586 for the fees due.
	A check in the amount	of	_ is enclosed for the fee due.
	Charge	to credit card for	the fee due.

Respectfully submitted,

GAVRILOVICH, DODD & LINDSEY LLP

Date February 27, 2009 By: /Joseph R. Baker, Jr./

Joseph R. Baker, Jr. Registration No. 40900

4660 La Jolla Village Drive, Suite 750 San Diego, CA 92122 858 458 3607